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Maren Buzinski

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re app	olication of: Skelton-Becker, et al.	) Examiner: not yet assigned
Serial N	o.: 10/566 <b>,</b> 870	) Art Unit: not yet assigned ) Confirmation No.: 2224
Filed:	February 2, 2006	) Attorney Docket No.: 11694/04430
]	WIRELESS OPERATOR INTERFACE FOR MATERIAL APPLICATION SYSTEM	) ) )

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B forms and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

### **FOREIGN LANGUAGE DOCUMENTS**

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with that portion of the Communication indicating the degree of relevance found by the foreign patent office.

## INFORMATION DISCLOSURE STATEMENT Appln. No. 29/240,213

Attorney Docket No. 11694/04420

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

CH 529590 - cited and considered in related application number 10/476,602, now issued Patent No. 7,014,670.

DE 1910487 - cited and considered in related application number 10/476,602, now issued Patent No. 7,014,670.

### CERTIFICATION AND FEE PAYMENT INFORMATION

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination under 37 C.F.R. § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. If this is not the case, the patent office is hereby authorized to charge any related fee to **Deposit Account No. 030172, order number 11694/04430**.

Respectfully submitted,

Date: Way 18, 2006

Mark R. Hull, Reg. No. 54,753

Customer No. 27483 Telephone: (216) 622-8419

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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INFORMATION DISCLOSURE

of 4

STATEMENT BY APPLICANT
(Use as many sheets as necessary)

MAY 24 2006

Sheet 1

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Application Number 10/566,870

Filing Date 2/2/06

First Named Inventor Skelton-Becker et al.

Art Unit not yet assigned

Examiner Name not yet assigned

Attorney Docket Number 11694/04430

Complete if Known

•			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	<sup>US-</sup> RE36,378	11/1999	Mellette	
		<sup>US-</sup> 3,008,645	11/1961	Morel et al.	
		<sup>US-</sup> 3,266,226	08/1966	Gortz et al.	
		<sup>US-</sup> 3,317,138	05/1967	Fraser	
:		<sup>US-</sup> 3,747,850	07/1973	Hastings et al.	
		<sup>US-</sup> 3,843,052	10/1974	Cowan	
		<sup>US-</sup> 3,938,739	02/1976	Bertilsson et al.	
-		<sup>US-</sup> 3,938,740	02/1976	Bertilsson et al.	
		<sup>US-</sup> 4,005,824	02/1977	Becker et al.	
		<sup>US-</sup> 4,182,490	01/1980	Kennon	
		<sup>US-</sup> 4,290,091	09/1981	Malcolm	
		<sup>US-</sup> 4,294,411	10/1981	Hastings	
		<sup>US-</sup> 4,361,283	11/1982	Hetherington et al.	
	1	US- 4,377,838	03/1983	Levey et al.	
-	1	<sup>US-</sup> 4,441,656	04/1984	Huber	
		US- 4,508,276	04/1985	Malcolm	
		<sup>US-</sup> 4,544,100	10/1985	Simashkevich	
		<sup>US-</sup> 4,572,438	02/1986	Traylor	
		<sup>US-</sup> 4,598,871	07/1986	Hartle	

Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Te
	CH 529,590	07/1971	Gema AB App		
	DE 1910487	09/1970	Eisenman KG		
	DE 3715470	11/1988	Kramer		
	GB 429,028	05/1935	Cheltnam et al.		
	EP 477 088	03/15/1992	Fujitsu Ltd.		
	EP 755 528	05/28/1997	Imperial Chemical		

Examiner	Date
Signature	Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO

Sheet 2

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/566,870			
Filing Date	2/2/06			
First Named Inventor	Skelton-Becker et al.			
Art Unit	not yet assigned			
Examiner Name	not yet assigned			
Attorney Docket Number	11694/04430			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (ff known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<u> </u>	US- 4,611,762	09/1986	Turner et al.	
	<u> </u>	<sup>US-</sup> 4,647,298	03/1987	Ribnitz	
	1	US- 4,650,119	03/1987	Pomponi, Jr.	
	T	<sup>US-</sup> 4,702,420	10/1987	Rath	
		<sup>US-</sup> 5,044,564	09/1991	Sickles	
		<sup>US-</sup> 5,056,720	10/1991	Crum et al.	
		<sup>US-</sup> 5,107,756	04/1992	Diaz	
		<sup>US-</sup> 5,135,172	08/1992	Toth	
		<sup>US-</sup> 5,183,322	02/1993	Haruch	
		<sup>US-</sup> 5,190,219	03/1993	Copp, Jr.	
		<sup>US-</sup> 5,256,201	10/1993	Gelain et al.	
		<sup>US-</sup> 5,275,634	01/1994	Kramer	
		<sup>US-</sup> 5,279,461	01/1994	Darroch	
		<sup>US-</sup> 5,288,324	02/1994	Shaneyfelt	
		<sup>US-</sup> 5,370,315	12/1994	Del Gaone	
		<sup>US-</sup> 5,409,162	04/1995	Sickles	
		<sup>US-</sup> 5,421,885	06/1995	Trevisan	
		<sup>US-</sup> 5,503,880	04/1996	Mataschke	
		<sup>US-</sup> 5,685,482	11/1997	Sickles	

		FORE	IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	<u> </u>	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T°
		EP 1263167	12/04/02	Zensys A/S		
		WO 87/04275	07/16/87	Auditel Systems		
		WO 00/07741	02/17/00	Giavarini		
		WO 00/23196	04/27/00	Nordson Corp.		
		WO 01/66261	09/13/01	Nordson Corp.		
		WO 02/18060	03/07/02	Nordson		

Examiner	Date	<b>.</b>	
Signature	Cons	sidered	
			1

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11694/04430

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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/566,870		
INFORMATION DISCLOSURE	Filing Date	2/2/06		
	First Named Inventor	Skelton-Becker et al.		
STATEMENT BY APPLICANT	Art Unit	not yet assigned		
(Use as many sheets as necessary)	Examiner Name	not yet assigned		

Attorney Docket Number

Sheet

Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5,690,995	11/1997	Fischli et al.	
		<sup>US-</sup> 5,720,437	02/1998	Wu	
		<sup>US-</sup> 5,743,958	04/1998	Shutic	
		<sup>US-</sup> 5,765,761	06/1998	Law et al.	
		<sup>US-</sup> 5,782,943	07/1998	O'Ryan	
		<sup>US-</sup> 5,788,728	08/1998	Solis et al.	
		<sup>US-</sup> 6,056,215	05/2000	Hansinger et al.	
		<sup>US-</sup> 6,444,273	09/03/02	Coulibaly et al.	
		<sup>US-</sup> 6,460,787	10/08/02	Hartle et al.	
		<sup>US-</sup> 6,461,431	10/2002	Ainsworth et al.	
		<sup>US-</sup> 6,500,262	12/31/02	Bednarz et al.	
		<sup>US-</sup> 6,877,681	04/2005	Hartle et al.	
		<sup>US-</sup> 7,014,670	03/21/06	Shutic et al.	
		<sup>US-</sup> 2003/0160108	08/28/03	Lacchia et al.	
		US- 5,167,714	12/01/92	Gimben et al.	
		<sup>US-</sup> 5,482,556	01/09/96	Shutic et al.	
		<sup>US-</sup> 5,566,042	10/15/96	Perkins et al.	
		<sup>US-</sup> 6,021,799	02/08/00	Price	
		US-			

		FOREIG	N PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	<b>-</b> 6
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		WO 02/92235	11/21/02	Nordson Corp.		

Examiner		Date	
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Signature		Considered	
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PTO/SB/08B (07-05)

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Substitute for form 1449/PTO				Complete if Known			
				Application Number	10/556,870		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)				Filing Date	02/02/06		
				First Named Inventor	Skelton-Becker et al.		
				Art Unit	not yet assigned		
				Examiner Name	not yet assigned		
Sheet	4	of	4	Attorney Docket Number	11694/04430		

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		Optimization of a Plain-Jet jAirblast Atomizer, R. Harari et al., Atomization and Sprays, vol. 7, pp. 97-113, 1997		
		International Search Report from PCT/US2004/018843.		
		Nordson Corporation operator manual, 2004 for iControl product, pgs. 5-1 through 5-14.		

Examiner	Date	
Signature	Considered	

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